TITLE OF INVENTION: ROTATABLE PROPELLER DRIVEN ENGINE EXHAUST SYSTEM

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P. D. Rey 1459

P O Box 1450 Alexandria, Virgima 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 02

Faier and Faier, P.C. 566 West Adams Street Chicago, IL 60661 922-5/2008 EXAMINER
SAN MARTIN, EDGARDO

ART UNIT PAPER NUMBER

2837 DATE MAILED: 02/25/2008

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNICY DOCKIET NO.
 CONFRMATION NO.

 10/623.960
 07/17/2003
 David F. Arlasky
 7.444 (284°3)
 6054

 APPLN. TYPE
 SMALL ENTITY
 ISSUE FEE DUE
 PUBLICATION FEE DUE
 PREV. PAID ISSUE FEE
 TOTAL FEE(S) DUE
 DATE DUE

 nonprovisional
 YES
 \$720
 \$300
 \$0
 \$1020
 05/27/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THE APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further c indicated unless corrected maintenance fee notification.	form should be used for correspondence including d below or directed oth ions.	or trans ig the P icrwise	mitting the ISSU atent, advance or in Block 1, by (a					
CURRENT CORRESPONDE	uny change of address)		Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
7590 02/25/2008 Faier and Faier, P.C. 566 West Adams Street Chicago, IL 60661					Certificate of Mailing or Transmission I hereby certif that this Fee(s) Transmital is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPIO (51) 273-2885, on the date indicated below.			
								(Depositor's name
								(Signature
								(Date
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTO)R	ATTO	ORNEY DOCKET NO.	CONFIRMATION NO.
10/623,960	07/17/2003			David F. Arlasky	7444 (284*3)		6054	
TITLE OF INVENTION:							T	T
APPLN. TYPE	SMALL ENTITY	ISS	UE FEE DUE	PUBLICATION FEE DU		UE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES		\$720	\$300	\$0		\$1020	05/27/2008
EXAMI	NER	,	ART UNIT	CLASS-SUBCLASS				
SAN MARTIN	, EDGARDO		2837	181-225000				
"Fee Address" indic PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AN	endence address (or Cha 7/122) attached. cation (or "Fee Address" 2 or more recent) attach VD RESIDENCE DATA ess an assignee is identi in 37 CFR 3.11. Comp	nge of C 'Indica ed. Use	Correspondence tion form of a Customer E PRINTED ON T		to 3 registered pate stively, igle firm (having as r agent) and the na torneys or agents. I be printed. type) patent. If an assign an assignment.	a memi mes of u f no nar	per a 2	ocument has been filed fo
Please check the appropria	ate assignee category or	categor	ies (will not be pr	inted on the patent):	☐ Individual ☐	Corporat	ion or other private gro	oup entity Governmen
Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies				b. Payment of Fee(s): (P A check is enclosed Payment by credit of The Director is here overpayment, to De	L card. Form PTO-20: by authorized to ch	38 is att	ached. required fee(s), any de	
	SMALL ENTITY statu	s. See 3	7 CFR 1.27.	b. Applicant is no l				
NOTE: The Issue Fee and interest as shown by the re	ecords of the United Sta	tes Pate	nt and Trademark	Office.	n tne applicant; a re	gisterea	attorney or agent; or tr	ne assignee or other party
Authorized Signature _					Date			
Typed or printed name					Registration			
This collection of informa an application. Confidenti submitting the completed this form and/or suggestic Box 1450, Alexandria, Vi Alexandria, Virginia 2231	tion is required by 37 C iality is governed by 35 application form to the ons for reducing this but reginia 22313-1450. DC 3-1450.	FR 1.31 U.S.C. USPTO den, sh O NOT S	11. The informatic 122 and 37 CFR D. Time will vary ould be sent to the SEND FEES OR O	on is required to obtain of 1.14. This collection is depending upon the in- e Chief Information Off COMPLETED FORMS	r retain a benefit by estimated to take 12 lividual case. Any icer, U.S. Patent an TO THIS ADDRE:	the pub minute commen d Trader SS. SEN	die which is to file (and s to complete, includin ts on the amount of tir nark Office, U.S. Dep D TO: Commissioner	I by the USPTO to proces ig gathering, preparing, ar me you require to comple artment of Commerce, P.G. for Patents, P.O. Box 145

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/623,960	07/17/2003	David F. Arlasky	7444 (284*3)	6054
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Faier and Faier, P.C.		SAN MARTIN, EDGARDO		
566 West Adams Street			ART UNIT	PAPER NUMBER
Chicago, IL 60661		2837		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

Application No.	Applicant(s)	
10/623,960	ARLASKY, DAVID	F.
Examiner	Art Unit	
Edgardo San Martin	2837	

tive

The MAILING DATE of this communication appears on the All claims being allowable, PROSECUTION ON THE MERITS is (OR REherewith (or previously mailed), a Notice of Allowance (PTOL-85) or other NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. of the Office or upon petition by the applicant. See 37 CFR 1.313 and MP.	MAINS) CLOSED in this application. If not included appropriate communication will be mailed in due course. THIS This application is subject to withdrawal from issue at the initial
1. A This communication is responsive to the Amendment filed on January	ary 10, 2008.
2. The allowed claim(s) is/are 43,47,49,51,52,56 and 70-72.	
3.	ceived. ceived in Application No have been received in this national stage application from the paramunication to file a reply complying with the requirements this application. te the attached EXAMINER'S AMENDMENT or NOTICE OF (1s) why the oath or declaration is deficient. mitted. ent Drawing Review (PTO-948) attached ment / Comment or in the Office action of ould be written on the drawings in the front (not the back) of raccording to 37 CFR 1-(21/46).
Attachment(s) 1.	Notice of Informal Patent Application Interview Summary (PTO-413),
□ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Date 7 Examiner's Amendment/Comment
Paper No./Mail Date	Examiner's Statement of Reasons for Allowance
of Biological Material	9. Other

Application/Control Number: 10/623,960

Art Unit: 2837

DETAILED ACTION

Allowable Subject Matter

1. Claims 43, 47, 49, 51, 52, 56 and 70 – 72 are allowed.

The following is an examiner's statement of reasons for allowance:

 The Examiner found Applicant's arguments persuasive, and therefore, considers that the references of the Prior Art of record fail to teach, or suggest any obvious combination of the limitations as detailed described in claims 70, 71 and 72.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact Information

 Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edgardo San Martin whose telephone number is (571)
 272-2074. The examiner can normally be reached on 8:00AM - 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lincoln Donovan can be reached on (571) 272-2800 ext.37. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Art Unit: 2837

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Edgardo San Martin/

Edgardo San Martín Primary Examiner Art Unit 2837 Class 181 February 22, 2008